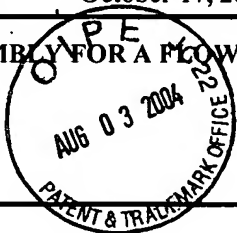


IFW

<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> <b>(Under 37 CFR 1.97(b) or 1.97(c))</b>					Docket No. 0112713-818	
In Re Application Of: <b>Ling et al.</b>						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/688,758	October 17, 2003	Unknown	29200	Unknown	Unknown	
Title: <b>ASSEMBLY FOR A FLOWABLE MATERIAL CONTAINER</b>						
 <p>Address to:  <b>Commissioner for Patents</b>  <b>P.O. Box 1450</b>  <b>Alexandria, VA 22313-1450</b></p> <p><b>37 CFR 1.97(b)</b></p> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <p><b>37 CFR 1.97(c)</b></p> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <p style="margin-left: 40px;"><input type="checkbox"/> the statement specified in 37 CFR 1.97(e);</p> <p style="text-align: center; margin-left: 100px;"><b>OR</b></p> <p style="margin-left: 40px;"><input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).</p>						

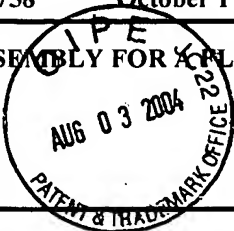
**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
0112713-818

In Re Application: Ling et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/688,758	October 17, 2003	Unknown	29200	Unknown	

ASSEMBLY FOR X-CFLOWABLE MATERIAL CONTAINER



**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

**Certificate of Transmission by Facsimile\***

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. \_\_\_\_\_)

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on July 28, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of Person Mailing Correspondence

Renee Street

Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by deposit account.

Dated: July 28, 2004

Signature

Robert M. Barrett (Reg. No. 30,142)  
BELL, BOYD & LLOYD LLC  
P. O. Box 1135  
Chicago, Illinois 60690-1135

CC:



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ling et al.  
Appl. No.: 10/688,758  
Conf. No.: Unknown  
Filed: October 17, 2003  
Title: ASSEMBLY FOR A FLOWABLE MATERIAL CONTAINER  
Art Unit: Unknown  
Examiner: Unknown  
Docket No.: 0112713-818

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form, copies of which can be found in the parent, application no. 09/756,351, filed on January 8, 2001, be made during the course of examination of the above-identified application for United States patent.

**U.S. PATENT DOCUMENTS**

<u>Document No.</u>	<u>Date</u>	<u>Inventor</u>
2,324,237	July 13, 1943	Reichel
2,342,215	February 22, 1944	Perelson
2,562,389	July 31, 1951	Piazzze
2,808,829	October 8, 1957	Butler
2,894,510	July 14, 1959	Bellamy
2,940,444	June 14, 1960	Beall
3,030,952	April 24, 1962	Elder
3,161,310	December 15, 1964	Barton et al.
3,442,737	May 6, 1969	Reed et al.
3,514,359	May 26, 1970	Frese
3,589,422	June 29, 1971	Bellamy et al.
3,642,047	February 15, 1972	Waage
3,746,001	July 17, 1973	Ralston, Jr.

3,769,136	October 30, 1973	Ospelt
3,788,374	January 29, 1974	Saijo
3,861,973	January 21, 1975	Koch
3,866,631	February 18, 1975	Chudgar
3,869,338	March 4, 1975	Kavesh
3,900,640	August 19, 1975	Vecchiotti
3,911,051	October 7, 1975	Schouten et al.
3,928,110	December 23, 1975	Arconti et al.
3,951,148	April 20, 1976	Herb
3,963,026	June 15, 1976	Herb
3,978,859	September 7, 1976	Goodenough et al.
3,986,507	October 19, 1976	Watt
3,991,912	November 16, 1976	Soto
4,049,034	September 20, 1977	Vcelka et al.
4,137,117	January 30, 1979	Jones
4,187,893	February 12, 1980	Bujan
4,201,208	May 6, 1980	Cambio, Jr.
4,240,481	December 23, 1980	Bayham
4,303,067	December 1, 1981	Connolly et al.
4,307,766	December 29, 1981	Tanokura
4,327,726	May 4, 1982	Kwong et al.
4,340,049	July 20, 1982	Munsch
4,362,158	December 7, 1982	Lena
4,386,622	June 7, 1983	Munsch
4,393,909	July 19, 1983	Pearson
4,412,573	November 1, 1983	Zdeb
4,441,538	April 10, 1984	Larkin et al.
4,465,488	August 14, 1984	Richmond et al.
4,479,989	October 30, 1984	Mahal
4,484,916	November 27, 1984	McPhee
4,516,977	May 14, 1985	Herbert
4,523,691	June 18, 1985	Larkin et al.

4,524,880	June 25, 1985	Danielson et al.
4,547,900	October 15, 1985	Larkin et al.
4,551,138	November 5, 1985	Shinohara
4,567,999	February 4, 1986	Hjertman et al.
4,576,602	March 18, 1986	Levin et al.
4,578,074	March 25, 1986	Van Lerdam
4,586,928	May 6, 1986	Barnes et al.
4,588,396	May 13, 1986	Stroebe et al.
4,596,573	June 24, 1986	Donnan et al.
4,607,671	August 26, 1986	Aalto et al.
4,610,374	September 9, 1986	Buehler
4,632,673	December 30, 1986	Titola et al.
4,636,204	January 13, 1987	Christopherson et al.
4,666,549	May 19, 1987	Boultinghouse
4,676,775	June 30, 1987	Zolnierczyk et al.
4,723,956	February 9, 1988	Schnell et al.
4,785,859	November 22, 1988	Gustavsson et al.
4,808,179	February 28, 1989	Lindstam
4,838,875	June 13, 1989	Somor
4,857,129	August 15, 1989	Jensen et al.
4,869,384	September 26, 1989	Ogle, II
4,917,684	April 17, 1990	Yasumura
4,950,347	August 21, 1990	Futagawa
4,969,883	November 13, 1990	Gilbert et al.
5,272,236	December 21, 1990	Lai et al.
5,071,413	December 10, 1991	Utterberg
5,084,042	January 28, 1992	McPhee
5,088,995	February 18, 1992	Packard et al.
5,114,768	May 19, 1992	Swedberg
5,122,126	June 16, 1992	Sakakiyama
5,125,919	June 30, 1992	Miller et al.
5,137,527	August 11, 1992	Miller et al.

5,167,816	December 1, 1992	Kruger et al.
5,188,628	February 23, 1993	Rani et al.
5,218,049	June 8, 1993	Yamamoto et al.
5,222,950	June 29, 1993	Eisenberg
5,251,982	October 12, 1993	Stenstrom Lennart A. et al.
5,259,843	November 9, 1993	Watanabe et al.
5,259,894	November 9, 1993	Sampson
5,297,599	March 29, 1994	Bucheli
5,303,751	April 19, 1994	Slater et al.
5,308,347	May 3, 1994	Sunago et al.
5,330,464	July 19, 1994	Mathias et al.
5,334,180	August 2, 1994	Adolf et al.
5,336,351	August 9, 1994	Meyers
5,342,345	August 30, 1994	Spencer
5,342,346	August 30, 1994	Honda et al.
5,352,210	October 4, 1994	Marrucchi
5,356,709	October 18, 1994	Woo et al.
5,391,150	February 21, 1995	Richmond
5,395,365	March 7, 1995	Weiler et al.
5,416,142	May 16, 1995	Bush et al.
5,423,794	June 13, 1995	Adolf et al.
5,458,593	October 17, 1995	Macabasco et al.
5,496,291	March 5, 1996	Spencer
5,514,123	May 7, 1996	Adolf et al.
5,520,641	May 28, 1996	Behnke et al.
5,533,992	July 9, 1996	Patel et al.
5,540,674	July 30, 1996	Karas et al.
5,573,527	November 12, 1996	Macabasco et al.
5,584,825	December 17, 1996	Smith
5,662,642	September 2, 1997	Isono et al.
5,672,162	September 30, 1997	Smith
5,686,527	November 11, 1997	Laurin et al.

5,728,087	March 17, 1998	Niedospial, Jr.
5,733,619	March 31, 1998	Patel et al.
5,772,652	June 30, 1998	Zielinski
5,772,880	June 30, 1998	Lynn et al.
5,776,116	July 8, 1998	Lopez et al.
5,779,832	July 14, 1998	Kocher
5,783,638	July 21, 1998	Lai et al.
5,792,824	August 11, 1998	Natori
5,795,945	August 18, 1998	Natori
5,810,398	September 22, 1998	Matkovich
5,814,384	September 29, 1998	Akkapeddi et al.
5,849,843	December 15, 1998	Laurin et al.
5,849,843	December 15, 1998	Laurin et al.
5,854,349	December 29, 1998	Abe et al.
5,863,986	January 26, 1999	Hermann-Schonoherr et al.
5,976,300	November 2, 1999	Bochanan et al.
5,998,019	December 7, 1999	Rosenbaum et al.
6,019,750	February 1, 2000	Fowles et al.
6,019,751	February 1, 2000	Gabbard et al.
6,022,344	February 8, 2000	Meijer et al.
6,083,194	July 4, 2000	Lopez
6,127,009	October 3, 2000	Strassmann
6,132,413	October 17, 2000	Mathias et al.
6,146,362	November 14, 2000	Turnbull et al.
6,179,821 B1	January 30, 2001	Caspary et al.

#### **FOREIGN PATENT DOCUMENTS**

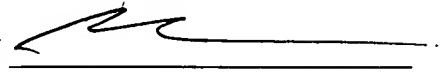
<u>Document No.</u>	<u>Date</u>	<u>Country</u>
EP 0 283 164	September 21, 1988	European
EP 0 291 208	November 17, 1988	European
EP 0 497 567	August 5, 1992	European

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

BY



Robert M. Barrett

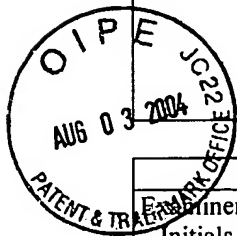
Reg. No. 30,142

P.O. Box 1135

Chicago, Illinois 60690-1135

Phone: (312) 807-4204

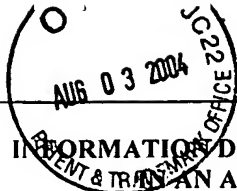
Dated: July 28, 2004



<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 0112713-818	Application No. 10/688,758
	Applicant Ling et al.	
	Filing Date October 17, 2003	Group Unknown

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	2,324,237	July 13, 1943	Reichel			
	2,342,215	February 22, 1944	Perelson			
	2,562,389	July 31, 1951	Piazzze			
	2,808,829	October 8, 1957	Butler			
	2,894,510	July 14, 1959	Bellamy			
	2,940,444	June 14, 1960	Beall			
	3,030,952	April 24, 1962	Elder			
	3,161,310	December 15, 1964	Barton et al.			
	3,442,737	May 6, 1969	Reed et al.			
	3,514,359	May 26, 1970	Frese			
	3,589,422	June 29, 1971	Bellamy et al.			
	3,642,047	February 15, 1972	Waage			
	3,746,001	July 17, 1973	Ralston, Jr.			
	3,769,136	October 30, 1973	Ospelt			
	3,788,374	January 29, 1974	Saijo			
	3,861,973	January 21, 1975	Koch			
	3,866,631	February 18, 1975	Chudgar			
	3,869,338	March 4, 1975	Kavesh			
	3,900,640	August 19, 1975	Vecchiotti			
	3,911,051	October 7, 1975	Schouten et al.			
	3,928,110	December 23, 1975	Arconti et al.			
	3,951,148	April 20, 1976	Herb			
	3,963,026	June 15, 1976	Herb			
	3,978,859	September 7, 1976	Goodenough et al.			
	3,986,507	October 19, 1976	Watt			
	3,991,912	November 16, 1976	Soto			
	4,049,034	September 20, 1977	Vcelka et al.			
	4,137,117	January 30, 1979	Jones			

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



<b>INFORMATION DISCLOSURE CITATION</b> <b>INVENT &amp; TRADE APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 0112713-818	Application No. 10/688,758
	Applicant Ling et al.	
	Filing Date October 17, 2003	Group Unknown

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	4,187,893	February 12, 1980	Bujan			
	4,201,208	May 6, 1980	Cambio, Jr.			
	4,240,481	December 23, 1980	Bayham			
	4,303,067	December 1, 1981	Connolly et al.			
	4,307,766	December 29, 1981	Tanokura			
	4,327,726	May 4, 1982	Kwong et al.			
	4,340,049	July 20, 1982	Munsch			
	4,362,158	December 7, 1982	Lena			
	4,386,622	June 7, 1983	Munsch			
	4,393,909	July 19, 1983	Pearson			
	4,412,573	November 1, 1983	Zdeb			
	4,441,538	April 10, 1984	Larkin et al.			
	4,465,488	August 14, 1984	Richmond et al.			
	4,479,989	October 30, 1984	Mahal			
	4,484,916	November 27, 1984	McPhee			
	4,516,977	May 14, 1985	Herbert			
	4,523,691	June 18, 1985	Larkin et al.			
	4,524,880	June 25, 1985	Danielson et al.			
	4,547,900	October 15, 1985	Larkin et al.			
	4,551,138	November 5, 1985	Shinohara			
	4,567,999	February 4, 1986	Hjertman et al.			
	4,576,602	March 18, 1986	Levin et al.			
	4,578,074	March 25, 1986	Van Lerdam			
	4,586,928	May 6, 1986	Barnes et al.			
	4,588,396	May 13, 1986	Stroebe et al.			
	4,596,573	June 24, 1986	Donnan et al.			
	4,607,671	August 26, 1986	Aalto et al.			
	4,610,374	September 9, 1986	Buehler			

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No.  
0112713-818

Application No.  
10/688,758

Applicant  
Ling et al.

Filing Date  
October 17, 2003

Group  
Unknown

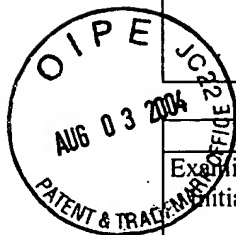
**U.S. PATENT DOCUMENTS**

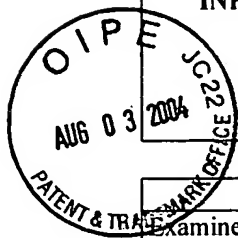
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	4,632,673	December 30, 1986	Titola et al.			
	4,636,204	January 13, 1987	Christopherson et al.			
	4,666,549	May 19, 1987	Boultinghouse			
	4,676,775	June 30, 1987	Zolnierczyk et al.			
	4,723,956	February 9, 1988	Schnell et al.			
	4,785,859	November 22, 1988	Gustavsson et al.			
	4,808,179	February 28, 1989	Lindstam			
	4,838,875	June 13, 1989	Somor			
	4,857,129	August 15, 1989	Jensen et al.			
	4,869,384	September 26, 1989	Ogle, II			
	4,917,684	April 17, 1990	Yasumura			
	4,950,347	August 21, 1990	Futagawa			
	4,969,883	November 13, 1990	Gilbert et al.			
	5,272,236	December 21, 1990	Lai et al.			
	5,071,413	December 10, 1991	Utterberg			
	5,084,042	January 28, 1992	McPhee			
	5,088,995	February 18, 1992	Packard et al.			
	5,114,768	May 19, 1992	Swedberg			
	5,122,126	June 16, 1992	Sakakiyama			
	5,125,919	June 30, 1992	Miller et al.			
	5,137,527	August 11, 1992	Miller et al.			
	5,167,816	December 1, 1992	Kruger et al.			
	5,188,628	February 23, 1993	Rani et al.			
	5,218,049	June 8, 1993	Yamamoto et al.			
	5,222,950	June 29, 1993	Eisenberg			
	5,251,982	October 12, 1993	Stenstrom Lennart A. et al.			
	5,259,843	November 9, 1993	Watanabe et al.			
	5,259,894	November 9, 1993	Sampson			

Examiner:

Date Considered:

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No. 0112713-818	Application No. 10/688,758
Applicant Ling et al.	
Filing Date October 17, 2003	Group Unknown

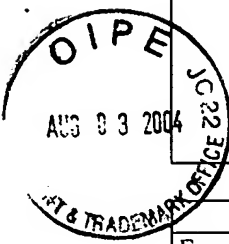
**U.S. PATENT DOCUMENTS**

Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	5,297,599	March 29, 1994	Bucheli			
	5,303,751	April 19, 1994	Slater et al.			
	5,308,347	May 3, 1994	Sunago et al.			
	5,330,464	July 19, 1994	Mathias et al.			
	5,334,180	August 2, 1994	Adolf et al.			
	5,336,351	August 9, 1994	Meyers			
	5,342,345	August 30, 1994	Spencer			
	5,342,346	August 30, 1994	Honda et al.			
	5,352,210	October 4, 1994	Marrucchi			
	5,356,709	October 18, 1994	Woo et al.			
	5,391,150	February 21, 1995	Richmond			
	5,395,365	March 7, 1995	Weiler et al.			
	5,416,142	May 16, 1995	Bush et al.			
	5,423,794	June 13, 1995	Adolf et al.			
	5,458,593	October 17, 1995	Macabasco et al.			
	5,496,291	March 5, 1996	Spencer			
	5,514,123	May 7, 1996	Adolf et al.			
	5,520,641	May 28, 1996	Behnke et al.			
	5,533,992	July 9, 1996	Patel et al.			
	5,540,674	July 30, 1996	Karas et al.			
	5,573,527	November 12, 1996	Macabasco et al.			
	5,584,825	December 17, 1996	Smith			
	5,662,642	September 2, 1997	Isono et al.			
	5,672,162	September 30, 1997	Smith			
	5,686,527	November 11, 1997	Laurin et al.			
	5,728,087	March 17, 1998	Niedospial, Jr.			
	5,733,619	March 31, 1998	Patel et al.			
	5,772,652	June 30, 1998	Zielinski			

**Examiner:**

**Date Considered:**

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

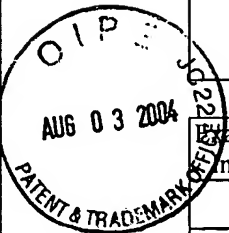


<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 0112713-818	Application No. 10/688,758
	Applicant Ling et al.	
	Filing Date October 17, 2003	Group Unknown

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
	5,772,880	June 30, 1998	Lynn et al.			
	5,776,116	July 8, 1998	Lopez et al.			
	5,779,832	July 14, 1998	Kocher			
	5,783,638	July 21, 1998	Lai et al.			
	5,792,824	August 11, 1998	Natori			
	5,795,945	August 18, 1998	Natori			
	5,810,398	September 22, 1998	Matkovich			
	5,814,384	September 29, 1998	Akkapeddi et al.			
	5,849,843	December 15, 1998	Laurin et al.			
	5,849,843	December 15, 1998	Laurin et al.			
	5,854,349	December 29, 1998	Abe et al.			
	5,863,986	January 26, 1999	Hermann-Schonoherr et al.			
	5,976,300	November 2, 1999	Bochanan et al.			
	5,998,019	December 7, 1999	Rosenbaum et al.			
	6,019,750	February 1, 2000	Fowles et al.			
	6,019,751	February 1, 2000	Gabbard et al.			
	6,022,344	February 8, 2000	Meijer et al.			
	6,083,194	July 4, 2000	Lopez			
	6,127,009	October 3, 2000	Strassmann			
	6,132,413	October 17, 2000	Mathias et al.			
	6,146,362	November 14, 2000	Turnbull et al.			
	6,179,821 B1	January 30, 2001	Caspary et al.			

FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No
	EP 0 283 164	September 21, 1988	European				
	EP 0 291 208	November 17, 1988	European				
	EP 0 497 567	August 5, 1992	European				

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 0112713-818	Application No. 10/688,758
	Applicant Ling et al.	
	Filing Date October 17, 2003	Group Unknown

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	